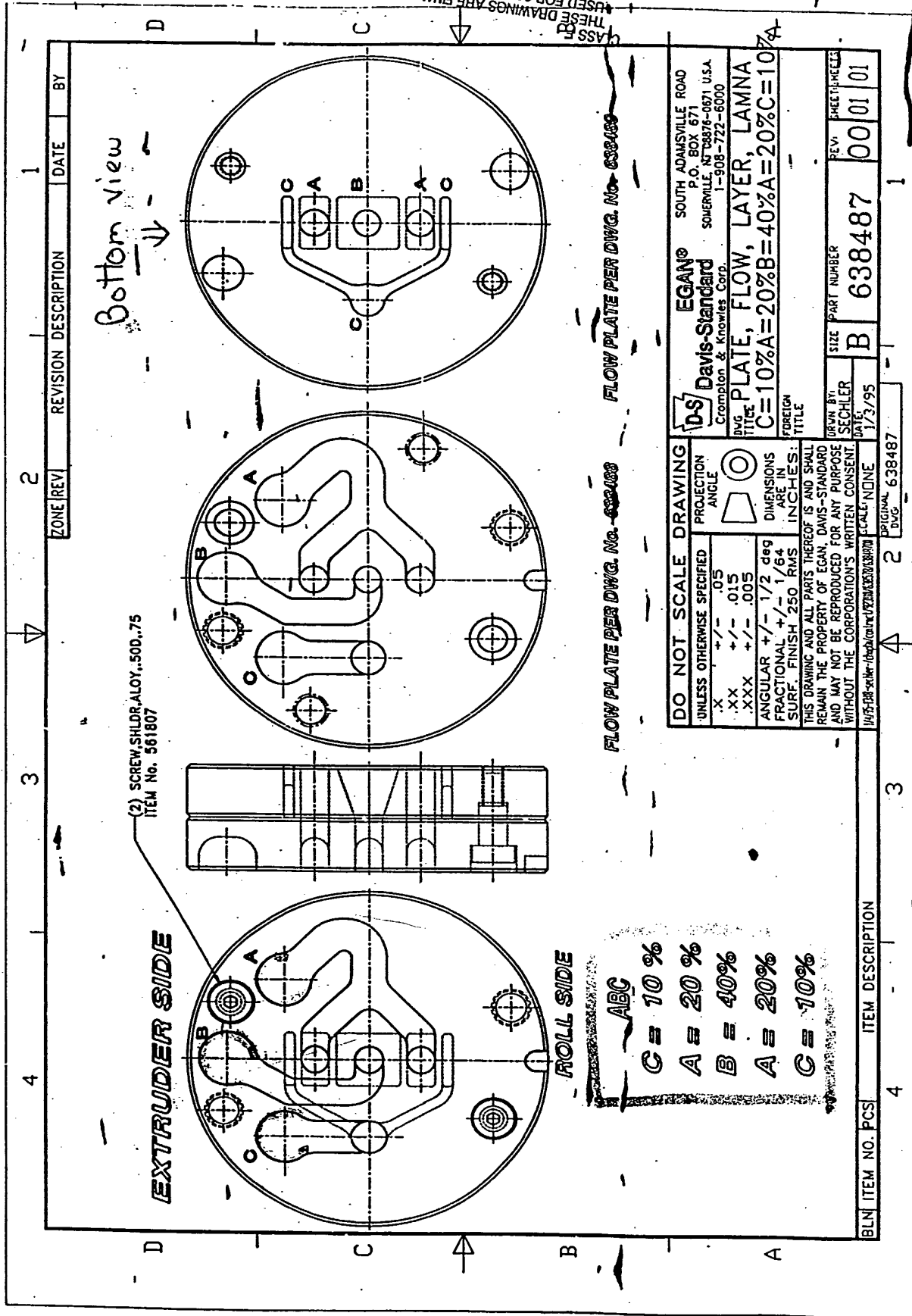


Flow Plate Diagram

60960-477200

Fig. 1



DO NOT SCALE	DRAWING	PROJECTION	ANGLE
UNLESS OTHERWISE SPECIFIED			
X	+/- .05		
.XX	+/- .015		
.XXX	+/- .005		
ANGULAR	+/- 1/2 deg		
FRACTIONAL	+/- 1/64		
SURF. FINISH	250 RMS		
DIMENSIONS	ARE IN INCHES		
THIS DRAWING AND ALL PARTS THEREOF IS AND SHALL REMAIN THE PROPERTY OF EGAN, DAVIS-STANDARD AND MAY NOT BE REPRODUCED FOR ANY PURPOSE WITHOUT THE CORPORATION'S WRITTEN CONSENT.			
IN CHARGE	SCALE	SCALE	SCALE
1/3/95	1/3/95	1/3/95	1/3/95

EGAN®	SOUTH ADAMSVILLE ROAD
Davis-Standard	P.O. BOX 671
Crompton & Knowles Corp.	SOMERVILLE, NTD8876-0671 U.S.A.
	1-908-722-6000
DWG. TITLE	PLATE, FLOW, LAYER, LAMNA
	C=10%A=20%B=40%A=20%C=10%
REV. SHEET	00 01 01
SIZE	B
PART NUMBER	638487
DATE	1/3/95
BY	1

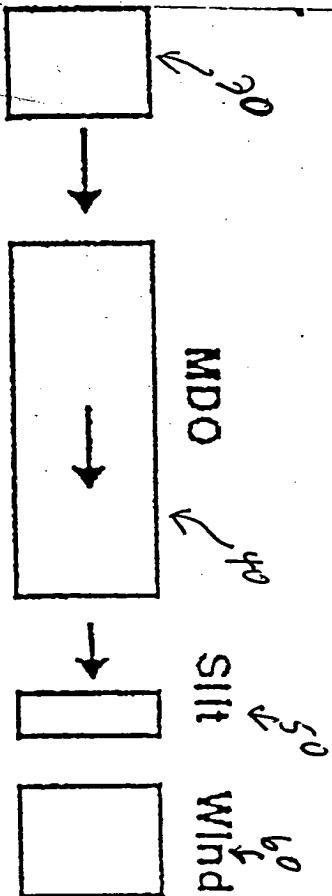
BLN	ITEM NO.	PCS	ITEM DESCRIPTION
4			

Extrusion, Machine Direction and

Fig 2

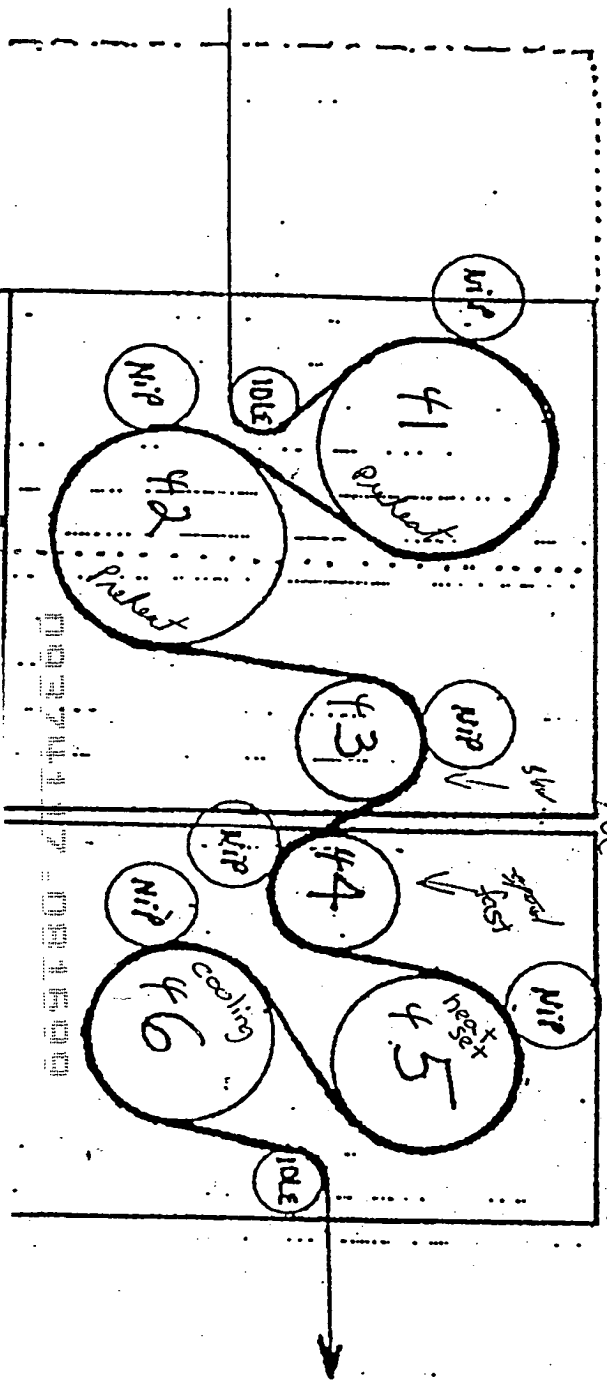
Orientation

Wind-Unwind



Oven 3 Zone

Sliding module



Standard Cost Embossed

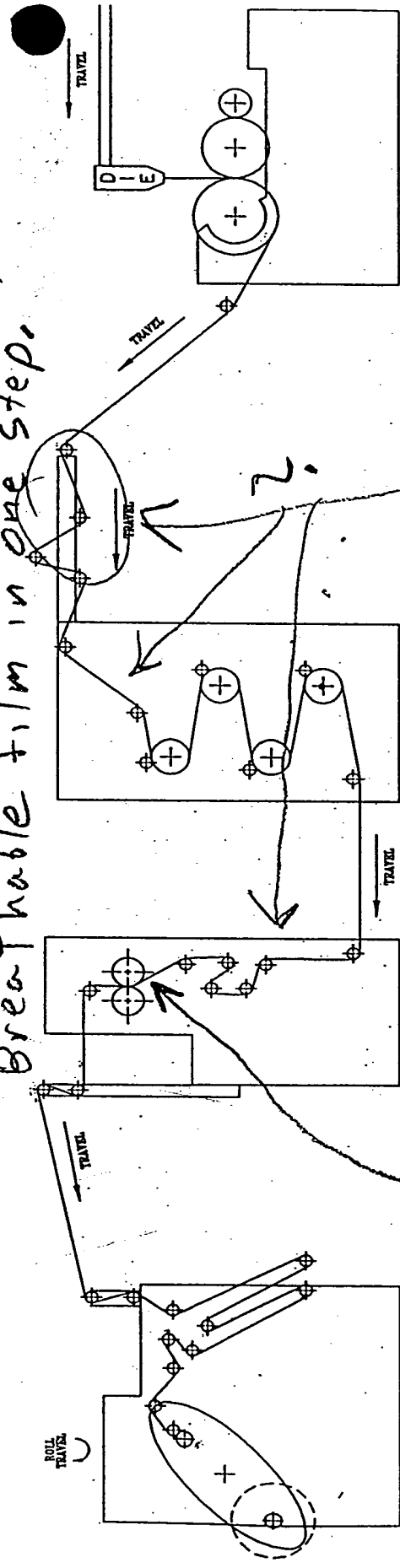
SECTION 411200

Extrusion Line

Standard Casting Section

Walter F. Felt
1/21/75
Niller
Shaw 1/21/75

The process is being modified to extrude & stretch the 5-Layer Breathable Film in one step.



WINDER SECTION

PULL NIP STATION

TREATER STATION

CAST / EMBOSSING SECTION

*Annealing or- heat setting

will initially be accomplished

by sending heated H₂O through the bored roll above in the "Pull nip section". We are investigating and will most likely use IR heated idler rolls.



see option

#1 & 2 attached

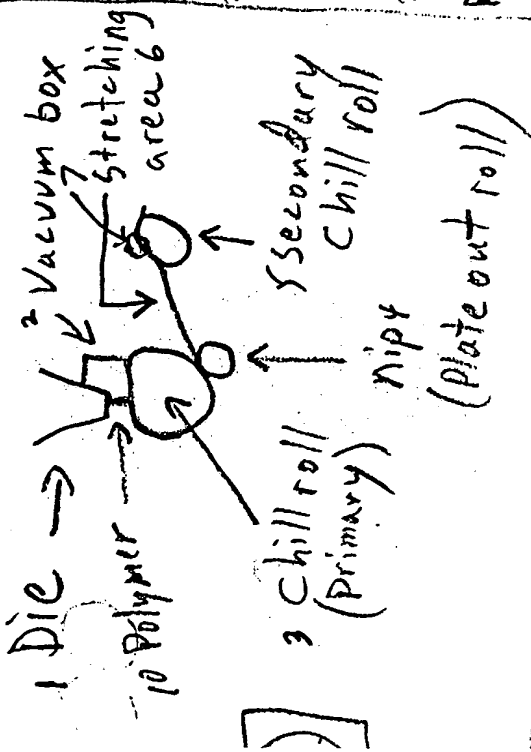
emulators

Fig. 4 FEB 27 1960

Nilla
Hawkins
7/21/95

A:B:C (103:202:403:203:103 Layer distribution by Volume)

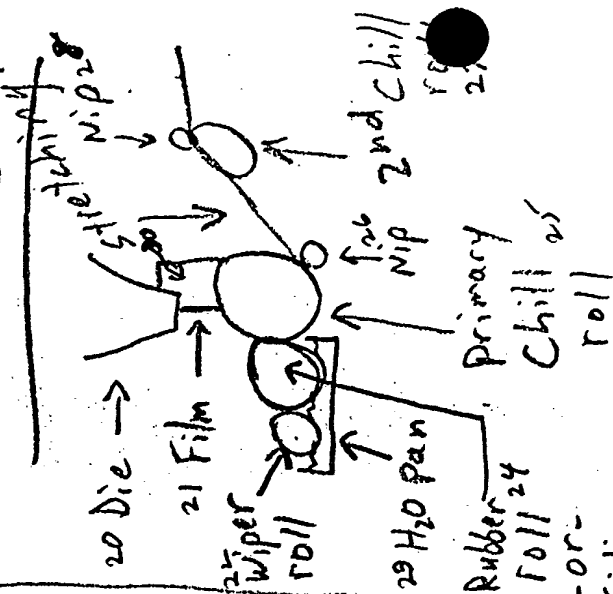
Option #1



many Chill rolls have random matte Finish

- 240 RA

Option #2



- or -
Silicone roll

* H₂O Pan, & Wiper roll, may not be used if silicone roll doesn't stick to film.